



**April 28, 2010**

## ***Why* STEM**

**4:30 - 8:30 PM**

### ***Project Lead the Way Symposium Governor Dodge Convention Center***

As our society becomes increasingly dependent on engineering and technology, it is imperative that our students understand these fields. To meet this need, educators across the country are working to infuse engineering and technology into classrooms. Learn how to implement STEM (Science, Technology, Engineering, and Math) in your school initiatives.

- *Project Lead the Way (PLTW) is “Best Practice”*
- *PLTW is For All Students*
- *PLTW Meets State and National Objectives*
- *PLTW is Recognized by Colleges and Universities*
- *PLTW is a Public/Private Partnership*

### **Symposium Agenda**

<b>4:30—5:30</b>	<b>Visit Student Displays and Vendor Displays</b>
<b>5:30—6:00</b>	<b>Dinner</b>
<b>6:00—6:20</b>	<b>Keynote Speaker</b> <i>~Van Walling, Executive Director, Scientists &amp; Engineers of Milwaukee</i>
<b>6:30—7:00</b>	<b>Project Lead the Way (PLTW)/STEM Curriculum</b> <i>~Mark Schroll, Program Coordinator, K-12 Initiatives, Kern Family Foundation</i>
<b>7:00—7:30</b>	<b>Increasing the Number of Females in STEM-Related Classes</b> <i>~Shelly Tornquist, Master Teacher, Memorial High School, Houston, Texas</i>
<b>7:30—8:00</b>	<b>Making STEM/PLTW Work In Rural Schools</b> <i>~Jason Taylor, Math/Science Department Coordinator, Kirkwood Community College</i>
<b>8:00—8:30</b>	<b>Question &amp; Answer Session (optional)</b>

***Presenting Sponsors: WIRED (Workforce Innovation In Regional Economic Development), Kern Family Foundation, Southwest Tech, CESA #3, and the Platteville School District***

***LIMITED TO THE FIRST 30 REGISTRANTS: You will receive a \$75 stipend.  
Registration is open to all 7-12 educators and postsecondary educators.***

***To Register: Go to [www.cesa3.k12.wi.us](http://www.cesa3.k12.wi.us), click on “Calendar of Events”, then “April 28”  
Registration deadline is April 14, 2010.***

***A limited amount of travel reimbursement is available through the Kern Family Foundation for participating districts.***

***For further information, please contact:***

- ***Greg Quam, Platteville High School, (608) 342-4024***
- ***Darla Burton, CESA #3, (608) 822-3276, Ext. 231***
- ***Julie Pluemer, Southwest Tech (608) 822-2369***



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# Why STEM

## Project Lead the Way Symposium

*Proudly Presents...*



**Southwest Tech**  
1800 Bronson Boulevard  
Fennimore, WI 53809

*Why* STEM

*Register Now!*

Science • Technology • Engineering • Math

